

A1 communicates calibration instructions to said programmable control module via said communication link.

A2 4. (amended) The cooking system as in Claim 1, wherein said communication link is an infrared link.

A3 6. (amended) The cooking system as in Claim 1, wherein said remote computer communicates programming instructions to said programmable control module via said communication link, and wherein said remote computer receives data from said programmable control module via said communication link.

A4 15. (amended) The cooking system as in Claim 1, wherein said communication link is a wireless communication link.

16. (amended) The cooking system as in Claim 1, wherein said calibration instructions comprise food temperature verification data.

17. (amended) The cooking system as in Claim 1, wherein said remote computer further communicates programming instructions to said programmable control module via said communication link.

24. (amended) A method for programming a cooking appliance, wherein said cooking appliance comprises:

A7 A) a programmable control module,

Cont. B) a heating device controlled by said programmable control module,

C) a cooking location wherein said heating device is in communication with said cooking location to provide heat to said cooking location, said method comprising the steps of:

D) inserting programming instructions into a remote computer, wherein said programming instructions includes calibration instructions,

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- E) transmitting said programming instructions from said remote computer to said programmable control module via a wireless communication link, and
 - F) utilizing said programming instructions to heat said cooking location with said heating device.
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Please add new Claims 26 – 29.

26. The cooking system as in Claim 1, wherein said cooking appliance is calibrated based on said calibration instructions.

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cont

27. The cooking system as in Claim 16, wherein said cooking appliance is calibrated based on said food temperature verification data.

28. A cooking system, comprising:

A) a cooking appliance, comprising:

- i) a programmable control module,
- ii) a heating device controlled by said programmable control module, and
- iii) a cooking location wherein said heating device is in communication with said cooking location to provide heat to said cooking location,

B) a remote computer in information communication with said programmable control module via a wireless communication link, and

C) a temperature probe electrically connected to said remote computer wherein said temperature probe provides information for calibration of said cooking appliance.

29. A cooking system, comprising:

A) a cooking appliance, comprising:

- i) a programmable control module,
- ii) a heating device controlled by said programmable control module, and
- iii) a cooking location wherein said heating device is in communication with said cooking location to provide heat to said cooking location,

B) a remote computer in information communication with said programmable control module via a wireless communication link, and